

THE
EIGHTH ANNUAL REPORT

1884

OF THE
BOARD OF TRUSTEES

OF THE

Western Pennsylvania Institution

FOR THE

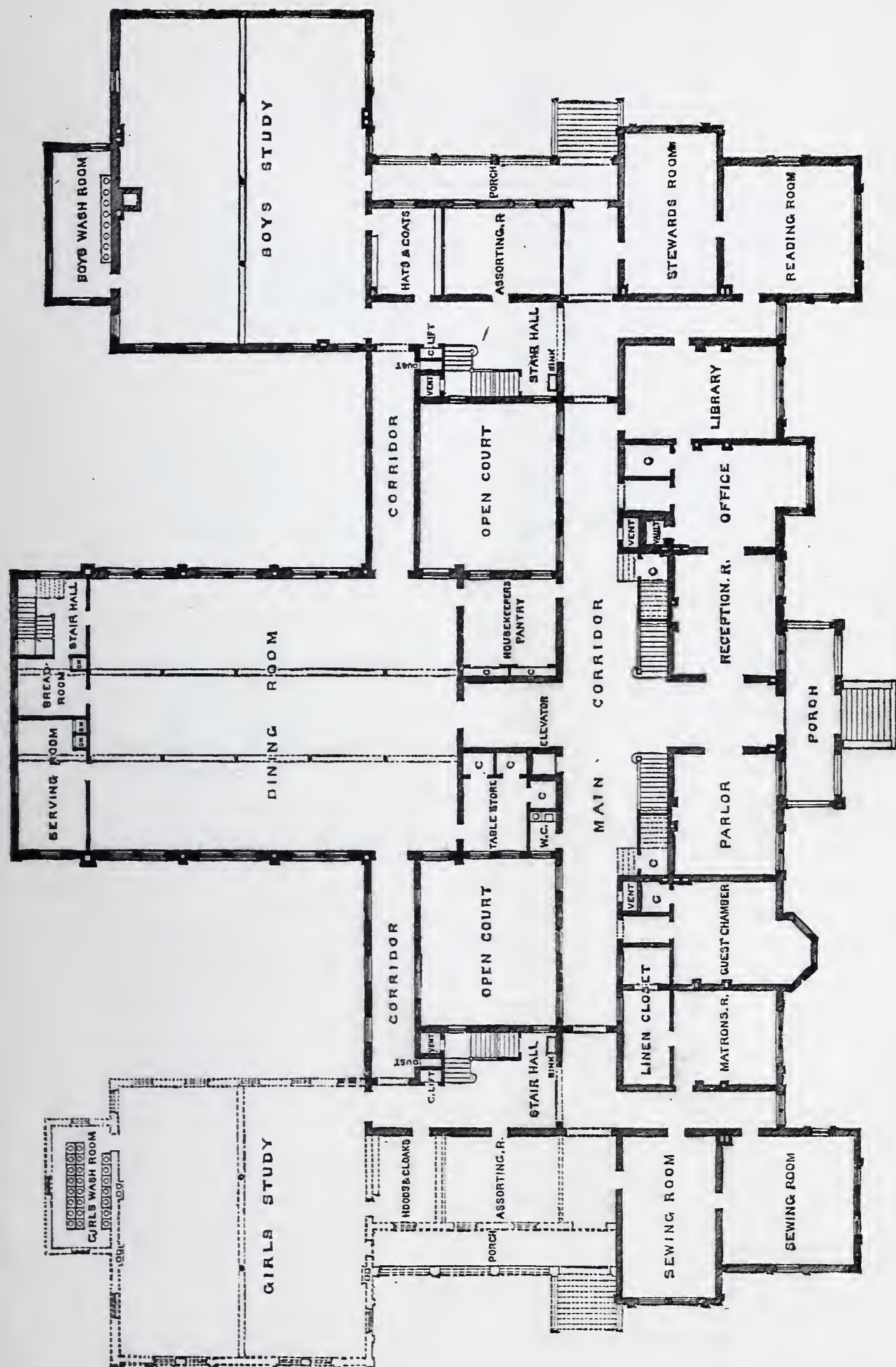
INSTRUCTION OF THE DEAF AND DUMB.

For the Year ending September 30, 1884.

Dup

PITTSBURGH :
PRESS OF MURDOCH, KERR & CO., 53 NINTH STREET.
1885.

The ground plan on opposite page shows the arrangement of the building when completed. The part not yet erected is indicated by dotted lines, almost the entire north wing, including the girls' study, play room and several school rooms.



FIRST STORY

[The north wing referred to.]



BOARD OF TRUSTEES.

TERM EXPIRES 1885.

WM. THAW,	HON. THOS. EWING,
ALEX. NIMICK,	HON. J. P. STERRETT,
JOS. DILWORTH,	JOHN HARPER,
JOHN R. McCUNE,	JOS. WALTON,
HENRY A. LAUGHLIN.	

TERM EXPIRES 1886.

REV. JOHN G. BROWN, D. D.,	JOHN B. JACKSON,
B. F. JONES,	ROBT. M. TINDLE, M. D.,
ALEX. BRADLEY,	CHAS. J. CLARKE,
JAMES P. HANNA,	R. S. McCAUGE,
WM. CARR.	

TERM EXPIRES 1887.

*HON. J. K. MOREHEAD,	J. P. FLEMING,
*JOS. H. HILL,	MALCOLM HAY,
B. L. FAHNESTOCK,	P. H. MILLER,
D. McK. LLOYD,	W. D. WOOD.

OFFICERS OF THE BOARD.

President.

REV. JOHN G. BROWN, D. D.

Vice President.

ALEXANDER BRADLEY.

Secretary.

JOHN B. JACKSON.

Treasurer.

JOHN R. McCUNE.

*Deceased.

COMMITTEES.

Executive.

JAMES P. HANNA, P. H. MILLER, JOHN B. JACKSON.

Finance.

ALEX. NIMICK, WM. CARR, ALEX. BRADLEY.

Instruction.

HON. THOS. EWING, R. M. TINDLE, M. D. MALCOLM HAY.

Property and Mechanic Arts.

JOHN R. McCUNE, WM. THAW, HENRY A. LAUGHLIN.

Library.

D. McK. LLOYD, B. L. FAHNESTOCK, R. S. McCAGUE.

The President is *ex officio* a member of all the above Committees.

OFFICERS OF THE INSTITUTION.

INTELLECTUAL DEPARTMENT.

Principal.

THOS. MAC INTIRE, PH. D.

Instructors.

GEORGE M. TEEGARDEN, B. A.
MISS MARY E. SMITH,
MISS JENNIE JENKINS,
MISS IDA B. ROUP,
JAMES C. BALIS, B. A.
MISS SADIE I. CUDDY.
MISS CHARLOTTE KIRKLAND.

DOMESTIC DEPARTMENT.

Matron,

MISS SARAH H. MCCREADY.

Assistant Matron,

MISS MIRA M. LONG.

Attending Physician,

JAMES R. VINCENT, M. D.

Consulting Physician,

JOHN SEMPLE, M. D.

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Report.

To the Senate, House of Representatives and Board of Public Charities of the Commonwealth of Pennsylvania, and to the Contributors to the Western Pennsylvania Institution for the Instruction of the Deaf and Dumb :

The reports of the Treasurer, Principal and Physician of the Institution under our care for the year ending September 30, are herewith presented. A careful perusal of these papers is solicited, that the character, condition and necessities of the work in which we are engaged may be better understood and more fully appreciated. It should not be forgotten that this is in no sense an almshouse or an asylum for the protection and support of those whose only misfortune is that they are unable to provide for themselves ; but an institution of learning for the education of those children of the Commonwealth whose peculiar infirmity excludes them entirely from the advantages of our excellent public school system. Its aim is to rescue them from the isolation, ignorance and dependence to which, without instruction, they are inevitably doomed, and to elevate them to the happiness and dignity of an intelligent and useful manhood and womanhood. Having these beneficent ends in view, may we not claim for it the same liberal aid extended to our public and other schools by an enlightened legislature and a generous public?

It affords us great pleasure to state that after years of effort the school is at last housed in a building of its own, which for convenience of arrangement and adaptation to its purpose is equalled by few, if any, structures of the kind in the country, and which, when fully completed, will be of sufficient capacity to meet the wants of the deaf and dumb in this section of the State for years to come.

Though not entirely finished, the building was occupied and the present session of the school commenced on the 1st of October. A public formal opening of the edifice took place on the 17th of December, participated in by several prominent educators of the deaf and dumb and a number of leading citizens, in the presence of a large and interested audience.

The general style of the building is modified Elizabethan. It consists of a basement and four stories in height. The walls of the basement are constructed of roughly-dressed sandstone, and those of the superstructure of selected brick ; the exterior facing being laid in red mortar. The building has a frontage of two hundred and thirty-five feet, the depth of the centre wing is one hundred and fifty-two feet, and the south or boys' wing one hundred and fifty feet. The north or girls' wing has not yet been erected. The basement is nine feet high in the clear, and contains kitchen, bakery, store rooms, laundry, bath rooms, boys' exercise hall, a play-room for the smaller girls and two rooms used as workshops. The low-pressure heating boilers are in the basement at the extreme rear of the south wing; the power boiler is in a separate building immediately adjoining. The first story is thirteen feet high in the clear, and contains, in the front centre portion, the executive offices ; on the right of entrance reception room, office and library ; on the left parlor, guest chamber and assistant matron's room ; on the north side two small study rooms for the girls ; on the south side a large study room for the boys forty-five by sixty feet, reading rooms, assorting and hat and coat rooms. The rear centre wing comprises the dining room, fifty by sixty-eight feet, pantries, serving and store rooms. There is a corridor ten feet wide, well lighted, extending from end to end of the building. Also outside enclosed corridors from each end wing to the rear centre wing, by which the pupils reach the dining room on the first and the chapel on the second floor without traversing the main corridors.

The second story is twelve feet high in the clear, and is taken up with the principal's and matron's rooms, boys' and girls' hospitals, dispensary and bath rooms in the front centre portion. The rear centre wing is devoted to the chapel or assembly room, back of the platform of which there are two small rooms. The remainder of this floor is occupied with twelve school rooms of an average size of twenty by twenty-five feet, all well lighted ; nine of them are on the boys side and three on the girls side of the building, two of which are now used as sewing rooms.

The third story is twelve feet six inches high in the clear. It contains the boys' and girls' dormitories, supervisors' and teachers' rooms, also wash and bath rooms.

On the fourth story only the centre portion of the building is finished. It is nine feet six inches high in the clear, and contains the hospitals for contagious diseases, servants' sleeping rooms, and a large water tank supplied from the water main of the city of Pittsburgh.

There are four main stairways, well located for convenience of access and egress ; also a fifth stairway extending from the basement to the second story, located in the rear of the centre wing. The building is provided with two fire escapes of the latest and most approved construction, consisting of iron balconies at each floor with iron step ladders provided with hand railing. There is located at proper places through the building water pipes with hose attached ready for use on each floor, also a number of chemical fire extinguishers similarly situated.

An elevator for lifting trunks and heavy material, conveniently located, extends from the basement to the fourth floor.

The building is provided with the most approved steam heating, laundry and cooking apparatus. It is well ventilated by means of four large heated ventilating shafts. It is lighted with gas manufactured on the grounds of the Institution.

The general contractors were the Bentz Brothers of the South Side, Pittsburgh. The work was carried on under the supervision of James T. Steen, architect, who also furnished the plans and specifications. Thus far the expenditure for work completed amounts to \$121,000.08 ; to meet this we have overdrawn our account \$8,593.86. When all the present contracts are finished and outstanding claims settled the total cost will be about \$129,500. These amounts, however, do not include the \$15,000 paid for the property upon which the building is situated.

As stated in our last annual report, the trustees, unable through lack of sufficient means to carry out fully the original plans, were compelled to dispense with almost the entire north wing of the building designed for the use of the girls ; also with the separate building intended for a boiler house, kitchen, bakery and laundry. These, as already stated, were placed in the basement. While this arrangement may answer for the present, yet it is evident that in the near future we will be compelled to provide for them as originally intended. The experience of the school in the present building, limited as it has been, demonstrates clearly the importance of proceeding as soon as possible with the completion of the north or girls' wing. With the present number of female pupils, we find that their dormitories are inconvenient and contracted, and it is almost absolutely certain that they will be overcrowded within the next two or three years. There is no apartment that can be properly used by them as an exercise hall while they have no study room of sufficient capacity to meet the present and much less prospective wants of the Institution.

An appropriation is therefore asked of the Legislature for the completion of the girls' wing of the building.

An industrial training is indispensable to the proper education of the deaf and dumb. One great object of the Institution is to save them from pauperism as well as from ignorance. It has therefore always been the desire of the trustees to provide ample instruction for the pupils in at least the rudiments of some handicraft by which they may be capable of self-support after leaving school. There are always a considerable number of boys in attendance over sixteen years of age who must have some fixed and regular employment out of school hours to prevent them from contracting habits of idleness, if not more serious forms of vice. The moral discipline, the sanitary improvement, as well as the ultimate self-support of the pupils, absolutely requires that they should be provided with suitable employment, and thus be trained in habits of industry conducive alike to their happiness and independence. This cannot be done without properly-appointed workshops, which are found in connection with all similar institutions in the country. We therefore make application to the Legislature for an appropriation for the erection and fitting up of a building to be devoted to the industrial training of the older pupils.

A certain and sufficient supply of water being essential for the health of the inmates, as well as the safety of the building, the trustees gave the matter the most careful consideration. After a thorough investigation it was found that the best and cheapest way to obtain it was to secure a connection with the ample water system of the city of Pittsburgh. Accordingly an arrangement was made by which water will be supplied to the Institution free of further cost, provided the trustees, at their own expense, would make a connection with the water main at the city limits on Penn avenue. This involved the laying of about eight thousand feet of pipe, at a cost of six thousand dollars. As the school could not be opened without the water supply, the necessary pipes were purchased and laid with very satisfactory results. The outlay may at first appear large, yet it is not certainly excessive when it is remembered that an ample supply of water has been secured without further cost to the Institution. As this expenditure was not included in our original estimates, it will be necessary to provide for it.

Two other items of expenditure not included in our original estimates were necessary for the safety of the building and its inmates. These are the fire escapes and the separate building for the power boiler. Provision is required to meet these also.

It was found, notwithstanding the large amount raised by private subscriptions and the liberal appropriation by the State five years since, that the means at our disposal were not sufficient to provide the necessary heating apparatus. As the building could not be occupied without such apparatus, the cost of it was added to our obligations.

In addition to the above items, we need the means for making other indispensable improvements. The dormitories require to be so fitted up as to secure greater privacy to the children of both sexes, and provide for each the means of caring properly for their own clothing. Fences are required for the protection of the property. The grounds are on a public highway, with an open street on two sides and nothing to impede ingress or egress. Considerable grading and drainage is necessary, that the pupils may have ample and dry play-grounds.

To meet these several items of expenditure, which have been sanctioned by the members of the Board of Public Charities who have visited the Institution, we respectfully ask the Legislature to grant us the authority to employ so much of the balance of former appropriations in our hands as may be required.

The number of pupils admitted for the year is 120, viz., 86 boys 34 girls. Had we been able to open the school at the usual time the number would undoubtedly be considerably larger. There is every reason to expect that at least thirty more pupils will be in attendance next session. We therefore ask the Legislature to provide for one hundred and fifty State pupils.

For the changes which have taken place in the corps of instructors and other officers of the Institution you are respectfully referred to the report of the Principal.

We regret that the removal of the school from Turtle Creek deprived us of the valuable services of W. L. Hunter, M. D., who faithfully and successfully filled the position of physician and surgeon to the Institution from the time of its organization in 1876. We desire also to acknowledge the interest manifested in the school, and the uniform kindness extended to its officers, teachers and pupils by the citizens of Turtle Creek during the period of its sojourn among them.

On the 27th of June the Board accepted, with reluctance, the resignation of Wm. J. Sawyer, Esq., one of our most active and valued trustees. This was rendered necessary by his appointment to the State Board of Public Charities.

The thanks of the Board are due to the members of the Building Committee. These gentlemen have given a large amount of time and personal attention to the business committed to their hands. Under their careful supervision and judicious management the means at our command have been wisely and economically expended, as the results secured plainly show.

During the past year death has deprived the Board of two members who have been connected with it since its organization.

On the 6th of March last Hon. J. K. Moorhead died at his residence in this city in the seventy-ninth year of his age. He took an active interest in the affairs of the Institution, affording it the benefit of his large experience, sound judgment and rare executive ability. He was a man of large-hearted benevolence, deeply interested in every movement that had for its object the alleviation of suffering, the instruction of the ignorant, the relief of the indigent.

On the 20th of August last Mr. Joseph H. Hill died at his residence near Edgewood in the sixty-ninth year of his age. He was a man of pure life, amiable disposition and unobtrusive manners. To him the Institution was indebted for valuable services in connection with the obtaining of the site occupied by the Institution building.

Respectfully submitted,

On behalf of the Board,

JOHN B. JACKSON,
Secretary.

JOHN G. BROWN,
President.

PITTSBURGH, PA., January 20, 1885.

Treasurer's Report.

JOHN R. McCUNE, *Treasurer,*

In account with Western Pennsylvania Institution for Deaf and Dumb.

DR.

1883	Sept. 30	To Balance.....	\$46,852 10
	Nov. 13	“ State appropriation.....	6,700 00
	Dec. 27	“ “	6,700 00
1884	Feb. 15	“ am't received from Principal.....	240 23
	Mar. 14	“ State appropriation.....	6,700 00
	June 20	“ “	6,700 00
	“ 30	“ am't received from Principal.....	594 20
			74,486 53

CR.

By Warrants paid as follows, viz :

For salaries and wages.....	9,550 32
“ meat and Fish.....	2,194 55
“ fruits and vegetables.....	510 95
“ bread, flour and crackers	1,166 84
“ coffee, tea and chocolate.....	217 33
“ sugar and molasses.....	502 91
“ milk, butter and cheese.....	1087 25
“ all other provisions.....	218 20
“ salt, spices and groceries.....	326 35
“ clothing	520 76
“ fuel and lights.....	502 94
“ drugs and medicines.....	123 54
“ furniture and bedding.....	982 21
“ transportation and traveling expenses.....	421 56
“ rents.....	900 00
“ repairs and improvements.....	249 78
“ school supplies.....	1,074 03
Total expenditures.....	20,549 52
Deduct outstanding warrants.....	222 88
Amount paid by Treasurer.....	20,326 64
1884. Sept. 30 Balance.....	54,159 89
	74,486 53

The undersigned duly appointed Committee to audit the account of John R. McCune, Treasurer, have compared the warrants and find the above condensed statement correct.

R. M. TINDLE,
DAVID MCK. LLOYD.

JOHN R. McCUNE, *Treasurer,*

In account with Building Fund Western Pennsylvania Institution for Deaf and Dumb.

Dr.

To Private subscriptions paid.....	\$49,800 00
“ amount received for land sold.....	15,600 00
“ interest and rents.....	4,366 22
“ state appropriation.....	52,500 00
	<hr/>
	\$122,266 22

Cr.

By Amount paid for land.....	\$15,000 00
“ civil engineer.....	25 00
“ printing specifications for building.....	48 75
“ grading site for building.....	1,832 00
“ water supply on account.....	1,993 44
“ architect	1,600 00
“ L. Benz & Bros., contractors.....	66,000 00
“ gas fittings.....	623 41
“ draining grounds.....	625 00
“ plumbing.....	3,400 00
“ mantels and hearths.....	367 00
“ safe doors	100 00
“ heating, ventilating, laundry and cooking apparatus.....	6,960 65
“ amount invested on mortgage.....	3,000 00
“ cash on hand Sept. 30, 1884.....	20,690 97
	<hr/>
	\$122,266 22

The undersigned committee to audit the accounts of J. R. McCune, Treasurer, do certify that they have examined and compared the warrants drawn on the Building Fund and find the above statement correct.

R. M. TINDLE,
D. M'K. LLOYD.

P. S. From October 15, 1884, up to January 3, 1885, there have been further payments aggregating \$37,424.83 on account of building.

Principal's Report.

To the Board of Trustees,

GENTLEMEN : In presenting this, my annual report, I have, in the discharge of my duty, the privilege of reviewing a year of good health to both officers and pupils, and of gratifying prosperity and progress in all the various interests of the trust committed by you to my care.

A few changes have taken place in the corps of officers and teachers since the date of the last report, which it will be proper to notice briefly.

Mrs. E. A. McWhorter, the matron, having resigned in July last year, was succeeded by the election of Miss Sarah H. McCready to the place thus made vacant. Miss Mira M. Long was at the same time promoted to the place of assistant matron.

Mr. Lewis W. Flenniken, for a long time in the service of the Ohio Institution for the Deaf and Dumb as supervisor of the boys, was elected to a like position in this Institution, and entered upon the discharge of his duties at the opening of the present session.

Miss Julia A. Taylor, a lady well acquainted with the language of signs and of experience in the management of deaf mutes, was at the same time elected to the position of supervisor of the girls. These persons have all proved themselves efficient in the several fields of labor to which they have been called.

Miss Anna B. Boyer, who had been connected with this Institution from the time of its organization, and who had become a very valuable teacher, after the close of the term applied to the Pennsylvania Institution for the Deaf and Dumb at Philadelphia for a similar position, and having received the appointment left us at the close of the summer vacation and removed to that city.

This vacancy has been filled by the election of Miss Mary E. Smith, who entered upon the performance of her duties at the beginning of the present term, and is giving satisfactory evidence of her ability as a teacher.

The anticipated increase of pupils will require a corresponding increase of teachers.

The sanitary condition of the Institution has been as good as usual during the past year. Very little sickness, no epidemics nor contagious diseases have prevailed among the pupils. We have, however, to mourn the death of one of our most worthy pupils, Miss Indiana G. Williams, a member of the advanced class. Her disease was an affection of the lungs, for which she was treated with apparent success for a time. Subsequently she was taken home, where, in a short time, she died, much lamented by her friends and classmates.

We are much indebted to Dr. W. L. Hunter for the good health which has so generally prevailed in the establishment. He was the family physician during all the time up to the removal of the Institution from Turtle Creek to Edgewood; and so kind and considerate was he in his attentions, and so successful in his treatment of both pupils and officers, that we were all loth to part from him.

In our new home Dr. James R. Vincent has been appointed attending and Dr. John Semple consulting physician, the latter having kindly consented to serve in this capacity in all cases in which his services might be needed. They entered upon the discharge of their duties the 1st of November last, and are giving very general satisfaction by their practice among the inmates.

Soon after the close of the last session of the school at Turtle Creek we commenced to move into the new buildings at Wilkesburg. We had hoped to be able to open school here the 1st of September, but such were the many delays and disappointments that it was the 1st of October before we could assemble the family in our new quarters. The main structure was completed, but there was much work to be done in the way of the introduction of water, gas, heating, cooking and laundry apparatus, and fitting up and furnishing the other apartments after we had moved, as is usually the case in new buildings of the kind. But now we are happy to say that all the contracts are about completed and the building finished, so far as is contemplated at the present time. The wing for the accommodation of the girls, the shops, the laundry and other outbuildings are yet to be built, so soon as the necessary means shall be provided for their construction.

The uncertainty and delay in the opening of the session of the school prevented quite a number of pupils, who otherwise would have been present, from entering this term.

The whole number of pupils under instruction since the date of our last annual report was one hundred and twenty-six. Of these twenty-two are new pupils received since the opening of the session,

two were re-admissions of former pupils, one died and one was dismissed, leaving in attendance at this date one hundred and twenty.

The hundred and twenty-six pupils under instruction the past year came from the following named counties :

COUNTIES.	Boys.	Girls.	Total.	COUNTIES.	Boys.	Girls.	Total.
Allegheny	39	15	54	Franklin	1	.....	1
Armstrong	4	4	8	Indiana.....	1	1	2
Beaver	5	1	6	Jefferson	1	1	2
Bradford	1	.....	1	Lawrence .....	.....	1	1
Butler	3	2	5	Mercer	1	1	2
Cambria.....	1	1	2	McKean	3	3	6
Clarion	3	.....	3	Venango	2	.....	2
Clearfield	2	.....	2	Warren .....	.....	1	1
Crawford.....	1	1	2	Westmoreland	6	1	7
Erie	3	1	4	Washington.....	5	.....	5
Fayette	5	5	10				
Total					87	39	126

The following table will show the number born deaf, and at what age the others became deaf, and the assigned cause of deafness.

AGE OF DEAFNESS AND CAUSE OF DEAFNESS.	Congenital.	Under 1 year.	Under 2 years.	Under 3 years.	Under 4 years.	Under 5 years.	Under 6 years.	Under 7 years.	Above 8 years.	Total.
Congenital.....	45	.....	.....	.....	.....	.....	.....	.....	.....	45
Scarlet Fever.....	2	4	1	.....	2	1	1	.....	11
Cerebro-spinal Meningitis.....	3	8	2	5	1	1	2	.....	22
Typhoid Fever	3	1	1	.....	1	1	1	8
Inflammation.....	1	.....	.....	2	1	.....	.....	1	5
Diphtheria	1	.....	.....	.....	.....	.....	1
Measles	3	2	.....	.....	.....	.....	1	.....	6
Whooping Cough.....	1	1
Concussion.....	4	2	.....	1	.....	.....	.....	.....	7
Catarrh	1	2	.....	.....	.....	1	.....	.....	4
Dropsy.....	1	.....	.....	.....	.....	.....	.....	.....	1
Scrofula	1	.....	.....	.....	.....	1	2
Mumps....	1	.....	.....	.....	.....	.....	.....	.....	1
Unrecorded	12
Total.....	45	16	21	6	9	4	4	5	4	126

Parents are in many cases careless in reporting both the cause and the age at which deafness occurred. It is difficult sometimes to detect the natural cause of deafness ; and as the decay of hearing is often very gradual—not unfrequently prolonged through a series of years, it is not always easy to define the precise cause producing it, or the precise time when it took place.

The age at which pupils should be admitted to the Institution, and the length of the course of study allowed, are matters of great importance to us. The age of admission is fixed at ten years. To lessen the age would necessitate the extension of the course of study or the abandonment, in a great degree, of the idea of teaching the boys trades. By the terms of admission now in force a pupil cannot be admitted under ten years, nor remain under instruction longer than from six to eight years. Should pupils be admitted at seven or eight years of age, and the term of instruction remain as at present, they would have to be discharged at an age when they would most need and would be most benefited by the instruction of the Institution, and without the opportunity of learning a trade or acquiring those habits of industry so necessary to self-support and usefulness in life.

It is a fact that parents are often more willing to part with their deaf and dumb children and send them to the Institution from six to ten years of age than they are when they become older. This is owing in part, at least, to the fact that they feel, at this tender age, the crushing weight of the misfortune that has fallen upon them, and the difficulty of communicating with them, and the necessity of some means of relief. But as they grow older, and are the better able to take care of themselves, the parents learn to converse with them by means of natural signs concerning matters at home, and finding them useful, become less and less inclined to part with them. Another reason is, when they begin to send their speaking and hearing children to school, the contrast is so marked between them and their deaf mute children they feel that they would make any sacrifice to relieve the mental darkness of the latter and have them placed on an equality with their other children. But gradually they become more accustomed to their ways and less affected with their misfortune, and less deeply impressed with the necessity of having them educated, and consequently neglect to send them to school.

It is natural that parents should desire to place their deaf-mute children under instruction at as early an age as possible, prevented as they are by the peculiar difficulties of the case from instructing them themselves, or from having it done in the common schools. Seeing that speaking and hearing children begin to go to school at six or seven years of age, they would have their deaf-mute children begin thus early, too. To all such I would say that the cases are not parallel. A deaf-mute child at ten is ordinarily in mental and unfortunately in physical developments not above the average

speaking and hearing child of seven. Besides, speaking children are not ordinarily separated from home and friends as the deaf and dumb necessarily are, but are kept under these benign influences the whole of this tender age. However perfect may be the organization of a public institution, it cannot entirely supply the place of home, nor its matron or nurse the place of a mother.

It is not, therefore, advisable to depart from the rule which fixes the age of admission at ten. If any exceptions should be made, it should only be in favor of those deaf and dumb children who are county charges, or destitute of proper protection.

In conclusion we congratulate the people of the State, and especially those having deaf mute children to be educated, on the favorable prospect of the buildings being completed for the Institution through the generous contributions of the benevolent and liberal appropriations of the Commonwealth, which, it is hoped, will be preserved and supported as a school for that class of pupils, who, above all others, need an education most. Private beneficence and public charity have joined hands in the enterprise of building and sustaining this Institution; and may they never be separated until all of this class of persons shall be placed on an equality as to education with the speaking and hearing part of the community. Not only those who are now pupils, but hundreds of others in Western Pennsylvania, who for want of such an Institution have been practically shut out from all instruction, intellectual and moral, may now look forward to the prospect of being able to share with their more fortunate fellows in this great blessing.

All of which is respectfully submitted,

THOMAS MACINTIRE,
Principal.

Physician's Report.

*To the Board of Trustees of the Western Pennsylvania Institution
for the Instruction of the Deaf and Dumb.*

GENTLEMEN: In presenting this very brief report for the year ending September 30, 1884, it is gratifying to be able to state that the majority of the pupils of the Institution have enjoyed good health.

There has been very little of the sore throat and troublesome cough which were so generally prevalent during previous years. The principal diseases treated during the year were pneumonia, pleurisy, bronchitis, tonsillitis, scrofulous erysipelas, measles and anemia, one fracture of the radius and ulna, all of which yielded readily to prompt and careful medical treatment and good nursing.

Very respectfully yours,

W. L. HUNTER, M. D.

Acknowledgments.

Our thanks are due, and are hereby tendered, to the Editors and Proprietors of the following named papers, which have been gratuitously sent to the pupils of the Institution for the past year :

<i>McKeesport Times</i>	McKeesport, Pa.
<i>The Scranton Truth</i> ...	Scranton, Pa.
<i>Vis a-Vis</i>	Columbus, O.
<i>Deaf-Mutes' Journal</i> ..	New York, N. Y.
<i>Kentucky Deaf Mute</i>	Danville, Ky.
<i>The Hawkeye</i>	Council Bluffs, Iowa.
<i>The Tablet</i>	Romney, W. Va.
<i>The Record</i>	Fulton, Mo.
<i>Deaf-Mute Optic</i>	Little Rock, Ark.
<i>Kansas Star</i>	Olathe, Kans.
<i>Deaf-Mute Mirror</i>	Flint, Mich.
<i>The Advance</i>	Jacksonville, Ill.
<i>The Mute's Journal</i>	Nebraska City, Neb.
<i>The Mute Ranger</i>	Austin, Texas.
<i>Mute's Companion</i>	Fairibault, Minn.
<i>Daily Paper for Our Little People</i>	Rochester, N. Y.
<i>The Bulletin</i>	Frederick, Md.

We are also greatly indebted to the following named Railroads : Pennsylvania Central ; Pittsburgh, Ft. Wayne & Chicago ; Allegheny Valley ; Pittsburgh, Cincinnati & St. Louis ; Pittsburgh & Lake Erie, and the Pittsburgh, Virginia & Charleston, for transporting our pupils to and from their homes in vacation at greatly reduced rates.

To the Smithsonian Institute, for numerous valuable pamphlets on education.

To the Hon. John Eaton, Commissioner of Education, Washington, D. C., for Annual Reports and other valuable documents.

To the Trustees of the United Presbyterian Church at Turtle Creek, for the use of their church for closing exercises.

To Mrs. John A. Wills, of Washington, Pa., for scroll saw.

To Mr. P. W. Sheaffer, of Pottsville, Pa., for nine pairs of shoe uppers.

To Mr. Rosensteel, Loretto, Cambria Co., Pa., for a keg of apple-butter.

To Dilworth Brothers, Pittsburgh, Pa., for one barrel of choice candies.

To Mr. R. B. Ward, for ice cream and cakes for closing day ; also currant bread and cake for Christmas.

To Mr. John Maddock, for cut flowers and pot plants for decorations on closing day.

To Mrs. Young, Mrs. Chalfant, the Turtle Creek U. P. Sabbath School, Mr. Joel Kerr, Rev Mr. Hodges, and Rev. Dr. Brown, for papers and magazines.

To ———, for crayon portrait of Mr. Joel Kerr.

To the Barnes Lock & Safe Co., for reduction of \$25.00 on vault door.

To Pennsylvania Lead Co., donation of bill of lead for laying water pipes, \$216.00.

For contributions in cash to Mrs. Dr. Brooks, \$10.00 ; Mrs. Geo. McCague, \$10.00.



Catalogue of Pupils.



NAME.	POST OFFICE.	COUNTY.
Armstrong, Mary A.....	Elderton.....	Armstrong.
Armstrong, Anna L.....	Elderton.....	Armstrong.
Baker, Jesse.....	Pittsburgh.....	Allegheny.
Barnes, Adelbert E.....	East Sandy.....	Venango.
Barnstiel, Albert.....	Allegheny City.....	Allegheny.
Becker, William.....	Pittsburgh.....	Allegheny.
Blair, Edward M.....	Pittsburgh.....	Allegheny.
Blair, William C.....	Pittsburgh.....	Allegheny.
Bowser, Ebenezer L.....	Walk Chalk.....	Armstrong.
Brown, Gustave M.....	Ewings Mills.....	Allegheny.
Brickley, William.....	Pittsburgh.....	Allegheny.
Brenn, James G.....	Rochester.....	Beaver.
Bushey, Harrison.....	St. Petersburg.....	Clarion.
Campbell, James.....	Irwin Station.....	Westmoreland.
Clementson, George F.....	Fayette City.....	Fayette.
Collins, James R.....	McKeesport.....	Allegheny.
Collins, William H.....	McKeesport.....	Allegheny.
Collins, John C.....	McKeesport.....	Allegheny.
Craig, John C.....	Red Bank.....	Clarion.
Craig, Adam J.....	California.....	Washington.
Davis, Margaret E.....	Hartstown.....	Crawford.
Davis, Margaret C.....	Allegheny City.....	Allegheny.
Davies, Howell G.....	Pittsburgh.....	Allegheny.
Divins, Lillie E.....	Pittsburgh.....	Allegheny.
Draher, Joseph.....	Allegheny City.....	Allegheny.
Eaton, William.....	Rochester.....	Beaver.
Fark, Frederick W.....	Allegheny City.....	Allegheny.
Fields, Effie May.....	New Brighton.....	Beaver.
Finley, Carrie A.....	Kittanning.....	Armstrong.
Finley, George H.....	Kittanning.....	Armstrong.
Flannagan, James.....	Washington.....	Washington.
Forbes, James K.....	Pittsburgh.....	Allegheny.
Fritscher, John J.....	Freedom.....	Beaver.
Fritzges, Charles.....	Allegheny City.....	Allegheny.
Fritzges, Reinhart.....	Allegheny City.....	Allegheny.

NAME.	POST OFFICE.	COUNTY.
Gallagher, Charles	Hope Church	Allegheny.
Gallagher, William	Hope Church	Allegheny.
Gardner, Magdalena	Bradford	McKean.
Gittens, Thomas P	Irwin Station	Westmoreland.
Grace, George E	Harthegig	Mercer.
Green, Lottie	Elk Creek	Erie.
Griffis, Edward	Albion	Erie.
Griffis, Bertie	Albion	Erie.
Hartman, Christian F	Pittsburgh	Allegheny.
Hayden, Ida May	Homestead	Allegheny.
Hays, John	Braddock	Allegheny.
Heim, Ida C	Allegheny City	Allegheny.
Henderson, Robert A	Harrisville	Butler.
Hill, Louannia	Glendale	Armstrong.
Hogenmiller, Felix	Knoxville	Allegheny.
Hollenbeck, Martin	West Decatur	Clearfield.
Hopper, Julia A	Pittsburgh	Allegheny.
Hunter, Jacob T	Mill Village	Erie.
Hubbs, James C	Dawson	Fayette.
Hurst, Robert	Irwin Station	Westmoreland.
Hurst, Sarah	Irwin Station	Westmoreland.
Inglan, George W	Troytown	Fayette.
Jones, Alson L	Putneyville	Armstrong.
Kelly, George B	Beaver Falls	Beaver.
Kells, Fannie D	Bradford	McKean.
Kennedy, Ida	Portersville	Butler.
Kerr, Newton W	Uniontown	Fayette.
Kinney, Ide	Port Allegheny	McKean.
King, Hannah	Pittsburgh	Allegheny.
King, Thomas	Pittsburgh	Allegheny.
Landsperger, John G	West Newton	Westmoreland.
Lewis, Ida Ann	Port Allegheny	McKean.
Leaver, Edward	Monongahela City	Washington.
Lynch, Ethel B	McKeesport	Allegheny.
Martin, George	Bradford	McKean.

NAME.	POST OFFICE.	COUNTY.
Manown, Rebecca.....	Belle Vernon.....	Fayette.
Maul, Celia J.....	Pittsburgh.....	Allegheny.
McIlvaine, John A.....	Vanceville.....	Washington.
McCoy, Ella J.....	Uniontown.....	Fayette.
Meyer, Catharine.....	Pittsburgh.....	Allegheny.
Meyer, Mary.....	Pittsburgh.....	Allegheny.
Michel, George A.....	Allegheny City.....	Allegheny.
Miller, John.....	Karns City.....	Butler.
Morford, William B.....	Talley Cavey.....	Allegheny.
Montgomery, Guy.....	Connellsville.....	Fayette.
Moyer, George W.....	Kylertown.....	Clearfield.
Naughtin, John L.....	Pittsburgh.....	Allegheny.
Nickum, Lewis W.....	Mercer.....	Mercer.
Neillie, Charles.....	Pittsburgh.....	Allegheny.
Ott, Charles F.....	Pittsburgh.....	Allegheny.
Patton, Torrence M.....	Big Bend.....	Venango.
Park, Charles.....	Franklindale.....	Bradford.
Pool, James G.....	Painterville.....	Westmoreland.
Pounds, Margaret.....	Frostsburg.....	Jefferson.
Rees, Margaret J.....	Pittsburgh.....	Allegheny.
Reagle, John Albert.....	Polk.....	Venango.
Reynolds, Homer.....	Titusville.....	Crawford.
Rantz, Catharine.....	New Castle.....	Lawrence.
Richeson, Emma.....	Mercersburg.....	Franklin.
Richards, Elizabeth.....	Karns City.....	Butler.
Richards, Sarah.....	Karns City.....	Butler.
Roberts, Henry.....	Pittsburgh.....	Allegheny.
Robinson, Ida L.....	Warren.....	Warren.
Rolshouse, John M.....	Claremont.....	Allegheny.
Rosensteel, John E.....	Loretto.....	Cambria.
Rossler, Edwin.....	Pittsburgh.....	Allegheny.
Rumbaugh, Ella M.....	Sharon.....	Mercer.
Ryan, Richard.....	Pittsburgh.....	Allegheny.
Sellenburg, John B.....	Allegheny City.....	Allegheny.
Shields, William.....	New Brighton.....	Beaver.

NAME.	POST OFFICE.	COUNTY.
ShIPLEY, Catharine	Mt. Braddock	Fayette.
ShIPLEY, Mary	Mt. Braddock	Fayette.
SchULL, William J	Sewickley	Allegheny.
Sloan, Mary E	Atwood	Armstrong.
SMITH, Amanda	West Bridgewater . . .	Beaver.
SMITH, Samuel	Fetterman	Allegheny.
SMITH, William	Pittsburgh	Allegheny.
SPECK, Samuel J	Pittsburgh	Allegheny.
Taylor, James C	Allegheny City	Allegheny.
Trough, John F	Pottsville	Schuylkill.
Umbach, Louis	Johnstown	Cambria.
Wagoner, Margaret	Allegheny City	Allegheny.
Weaver, Frank A	Leeper	Clarion.
Weaver, Pearl E	Uniontown	Fayette.
Wedlock, Isaac H	Uniontown	Fayette.
Williams, Gertrude I	Indiana	Indiana.
Winch, Amanda E	Homestead	Allegheny.
Winch, Alice D	Homestead	Allegheny.
Winch, John C	Homestead	Allegheny.
Winch, Perry H	Homestead	Allegheny.
Winch, George W	Homestead	Allegheny.
Young, Selby	California	Washington.
Zeber, Andrew	Pittsburgh	Allegheny.

Terms of Admission.

1. The Institution is a school of learning, incorporated under the laws of the State; is built and sustained by contributions of benevolent individuals and legislative appropriations; and is designed to afford a good common school education to all the deaf and dumb children and youth in western Pennsylvania; and is open to all such of suitable age and capacity for receiving instruction, on conformity to the rules adopted for its government.

2. The Institution is located in Allegheny county, a short distance east of the city of Pittsburgh, and within a few minutes' walk of Edgewood station, on the Central Pennsylvania Railroad.

2. Application for the admission of pupils should be addressed to the *Principal, Dr. Thos. MacIntire, Western Pennsylvania Institution for the Deaf and Dumb, Wilkinsburg, Allegheny County*, by letter or otherwise; and a blank form of application, containing questions and spaces for answers, to be filled out and returned to the Principal. On its reception a decision in the case will be made, and the applicant informed of the result, and, if favorable, notified when the child may be sent to the Institution.

4. The State makes provision for the support of pupils unable to pay the required expense; none, therefore, need be excluded on account of pecuniary inability. Those able to pay are charged two hundred and forty dollars a year for each pupil. This sum covers every expense, except for clothing and traveling. When the full amount cannot be paid, such sums as the parents or friends can afford will be accepted.

5. All applicants for the bounty of the State, either in whole or in part, must be between the ages of ten and twenty years, and before they can be admitted, satisfactory evidence from respectable persons of their neighborhood must be furnished of the pecuniary inability of

the parents, and of the good natural intellect of the child, and its freedom from any constitutional malady that might incapacitate it for instruction.

6. Parents and guardians are required to supply their children with the necessary clothing while they are in the school, and to defray their other incidental expenses; but should any find themselves unable to do this, they need not on this account deprive their children of the advantages of the Institution, as provision is made for all such cases, which will be available on compliance with the directions given in the preceding rule.

7. Payments for Board and Tuition are required to be made semi-annually; one-half on or before the first day of January, and the remainder by the first day of May following. Also, parents or guardians are required, at the beginning of the session, to deposit with the Principal a small sum, not less than five dollars, to defray incidental expenses of clothing, school-books, etc., and an itemized account for which will be rendered at the end of the session.

8. The annual session of the Institution begins on the first Wednesday of September and closes on the last Wednesday of June. At the opening of the session pupils are admitted, and the classes are then formed, and the teachers assigned, and it is absolutely necessary that all should be present *punctually* at that time and remain until the close of the term. Those who enter after the classes are formed, or who are irregular in their attendance, not only suffer great loss to themselves, but they greatly retard the advancement of others.

9. The annual vacation each year extends from the last Wednesday in June to the first Wednesday in September following; which time the pupils are expected to spend at their home among their friends.

10. In addition to the annual vacation, the pupils are allowed a recess in the winter from the 24th of December to the 2d of January; which time all those whose friends desire it, and will make the necessary arrangements for it, will be permitted to spend at home with their friends.

SCHOOLS FOR THE EDUCATION OF THE DEAF IN THE UNITED STATES, 1885.

PUBLIC SCHOOLS.

	NAME.	LOCATION.	Date of opening.	CHIEF EXECUTIVE OFFICER.
1	American Asylum for the Deaf and Dumb.....	Hartford, Conn.....	1817	Job Williams, M. A., Principal.
2	New York Institution for the Instruction of the Deaf and Dumb.....	Washington Heights, New York, N. Y.	1818	{ Isaac Lewis Peet, LL. D., Principal; George S. Kuickerbocker, M. D., Res't Phys'n and Supt.
3	Pennsylvania Institution for the Deaf and Dumb.....	Philadelphia, Pa.....	1829	A. L. E. Crouter, Principal.
4	Kentucky Institution for Deaf Mutes.....	Danville, Ky.....	1823	W. K. Cargo, A. B., Superintendent.
5	Ohio Institution for the Education of the Deaf and Dumb.....	Columbus, Ohio.....	1829	Anasa Pratt, M. A., Superintendent.
6	Virginia Institution for the Education of the Deaf and Dumb and the Blind.....	Staunton, Va.....	1839	Thomas S. Doyle, Principal.
7	Indiana Institution for the Education of the Deaf and Dumb.....	Indianapolis, Ind.....	1844	Eli Baker, Superintendent.
8	Tennessee School for the Deaf and Dumb.....	Knoxville, Tenn.....	1845	Thomas L. Moses, Principal.
9	North Carolina Institution for the Deaf and Dumb and the Blind.....	Raleigh, N. C.....	1844	W. J. Young, M. A., do.
10	Illinois Institution for the Education of the Deaf and Dumb.....	Jacksonville, Ill.....	1846	Philip G. Gillett, LL. D., Superintendent.
11	Georgia Institution for the Deaf and Dumb.....	Cave Spring, Ga.....	1846	W. O. Conuor, Principal.
12	South Carolina Institution for the Education of the Deaf and Dumb and the Blind.....	Cedar Springs, S. C.....	1849	Newton F. Walker, Superintendent.
13	Missouri Institution for the Education of the Deaf and Dumb.....	Fulton, Mo.....	1851	William D. Kerr, M. A., do.
14	Louisiana Institution for the Deaf and Dumb.....	Baton Rouge, La.....	1852	do.
15	Wisconsin Institution for the Education of the Deaf and Dumb.....	Delavan, Wis.....	1852	John W. Swiler, M. A., do.
16	Michigan Institution for the Education of the Deaf and Dumb.....	Flint, Mich.....	1854	M. T. Gass, M. A., do.
17	Iowa Institution for the Education of the Deaf and Dumb.....	Council Bluffs, Iowa.....	1855	Henry C. Hammond, M. A., do.
18	Mississippi Institution for the Education of the Deaf and dumb.....	Jackson, Miss.....	1856	J. R. Dobyns, do.
19	Texas Deaf and Dumb Asylum.....	Austin, Texas.....	1856	Rev. William Shapard, do.
20	Columbia Institution for the Deaf and Dumb.....	Kendall Green, nr. Washington, D. C.	1857	E. M. Gallaudet, Ph. D., LL. D., Pres't.
21	Alabama Institution for the Deaf and Dumb.....	Talladega, Ala.....	1860	Joseph H. Johnson, M. D., Principal.
22	California Institution for the Deaf and Dumb and the Blind.....	Berkeley, Cal.....	1860	Warren Wilkinson, M. A., do.
23	Kansas Institution for the Education of the Deaf and Dumb.....	Olathe, Kansas.....	1861	H. A. Turton, Superintendent.
24	Le Conteulx St. Mary's Institution for Deaf Mutes.....	Buffalo, (b) N. Y.....	1862	Sister Mary Anne Burke, Principal.
25	Minnesota School for the Deaf.....	Faribault, Minn.....	1863	Jonathan L. Noyes, M. A., Supt.
26	Institution for the Improved Instruction of Deaf Mutes.....	New York, (a) N. Y.....	1867	D. Greenberger, Principal.

27	Clarke Institution for Deaf Mutes.....	Northampton, Mass.....	1867	Miss Harriet B. Rogers, Principal.
28	Arkansas Deaf Mute Institute.....	Little Rock, Ark.....	1868	John C. Littlepage, M. A., do.
29	Maryland School for Deaf and Dumb.....	Frederick City, Md.....	1868	Charles W. Ely, M. A., do.
30	Nebraska Institute for the Deaf and Dumb.....	Omaha, Neb.....	1869	John A. Gillespie, B. D., do.
31	Horace Mann School for the Deaf.....	Boston, (b) Mass.....	1869	Miss Sarah Fuller, do.
32	St. Joseph's Institute for the Improved Instruction of Deaf Mutes (f).....	Fordham, N. Y.....	1869	Ernestine Nardin, President.
33	West Virginia Institution for the Deaf and Dumb and Blind.....	Romney, W. Va.....	1870	John C. Covell, M. A., Principal.
34	Oregon School for Deaf Mutes.....	Salem, Oregon.....	1870	Rev. P. S. Knight, do.
35	Maryland School for the Colored Blind and Deaf Mutes.....	Baltimore, (c) Md.....	1872	F. D. Morrison, M. A., Superintendent.
36	Colorado Institute for Deaf and Blind.....	Colorado Springs, Colo.....	1874	{ D. C. Dudley, M. A., Principal.
37	Chicago Deaf Mute Day Schools (h).....	Chicago, Ill.....	1875	Mrs. A. O. Whitcomb, Acting Supt.
38	Central New York Institution for Deaf Mutes.....	Rome, N. Y.....	1875	P. A. Emery, M. A., Principal.
39	Cincinnati Day School for Deaf Mutes.....	Cincinnati, (e) Ohio.....	1875	Edward B. Nelson, B. A., Principrl.
40	Western Pennsylvania Institution for the Deaf and Dumb.....	Edgewood, near Wilkinsburg, Pa.....	1876	A. F. Wood, Principal.
41	Western New York Institution for Deaf Mutes.....	Rochester, N. Y.....	1876	Thos. MacIntire, M. A., Ph. D., Principal.
42	Portland School for the Deaf.....	Portland, Me.....	1876	Z. F. Westervelt, Principal and Supt.
43	Rhode Island School for the Deaf.....	Providence, (d) R. I.....	1877	Miss Ellen L. Barton, Principal.
44	St. Louis Day School for Deaf Mutes.....	St. Louis, (g) Mo.....	1877	Miss Katharine H Austin, Principal.
45	New England Industrial School for Deaf Mutes.....	Beverly, Mass.....	1878	D. A. Simpson, B. A. do.
46	Dakota School for Deaf Mutes.....	Sioux Falls, D. T.....	1880	Miss Nellie H. Swett, do.
47	Oral Branch of Pennsylvania Institution for the Deaf and Dumb.....	Philadelphia, (i) Pa.....	1880	James Simpson, Superintendent.
48	Pennsylvania Oral School for Deaf Mutes.....	Scranton, Pa.....	1881	Miss Emma J. Ely, Chief Instructor.
49	New Jersey School for Deaf Mutes.....	Chambersburg, near Trenton, N. J.....	1883	Miss Emma Garrett, Principal.
50	Deseret School for Deaf Mutes.....	Salt Lake City, Utah.....	1883	Weston Jenkins, M. A., Superintendent.
51	Northern New York Institution for Deaf Mutes.....	Malone, N. Y.....	1884	Harry White, B. A., Principal.
52	Florida Deaf Mute Institute.....	St. Augustine, Fla.....	1884	Henry C. Rider, Superintendent.
53	Public Schools.			
8	Denominational and Private Schools. (k)			
61	Schools in the United States.			
53	National Deaf Mute College. (j)	Kendall Green, nr. Washington, D. C.	1864	E. M. Gallaudet, Ph. D., LL. D., Pres't.

(a) Lexington Ave., bet. 67th and 68th streets. (b) No 63 Warrenton street. (c) No. 258 Saratoga street. (d) Cor. Fountain and Beverly streets. (e) Ninth street, bet. Walnut and Main. (f) This Institution has three branches; one situated at Fordham, another at Brooklyn (510 Henry street), and another at Throgg's Neck, Westchester Co., N. Y. (g) Cor. 9th and Wash streets. (h) There are five schools in different parts of the city; Mr. Emery's address is 43 May street. (i) No. 317 South Eleventh street. (j) The National Deaf-Mute College is a distinct organization within the Columbia Institution. (l) No. 125 Edward street.

SCHOOLS FOR THE EDUCATION OF THE DEAF AND DUMB IN THE UNITED STATES.—Continued.
PUBLIC SCHOOLS.—Continued.

	NAME.	VACATION.	HOW SUPPORTED.	Value of buildings and grounds.	Expenditure last fiscal year.		No. vols. in library.	Tot. No. pupils have rec'd instr'n.
					For support.	For buildings and grounds.		
1	American Asylum.....	Last Wed. in June to 2d Wed. in Sept.	Endowment and N. E. States.....	\$ 250,000	\$ 47,802	\$ 3,750	2,000	2,359
2	New York Institution.....	Thurs. after 4th Wed. in June to Thurs. after 1st Wed. in Sept.....	State, counties and pay pupils.....	554,500	102,687	6,645	3,197	3,030
3	Pennsylvania do†.....	Last Wed. in June to first Wed. in Sept.....	State and pay pupils.....	550,000	95,606	9,016	5,300	2,113
4	Kentucky do.....	Last Thurs. in June to about 15th of Sept.....	State.....	136,000	27,850	.....	1,500	842
5	Ohio do.....	Third Wed. in June to second Wed. in Sept....	do.....	700,000	78,120	7,500	2,000	2,062
6	Virginia do*.....	Second Wed. in June to first Wed. in Sept.....	do.....	175,000	33,272	.....	500	554
7	Indiana do.....	Last Wed. in June to Wed. after 1st of Sept....	do.....	457,700	53,321	2,185	3,292	1,552
8	Tennessee School.....	Second Wed. in June to third Fri. in Sept.....	do.....	100,000	21,389	2,787	.....	.....
9	North Carolina Institution*.....	Second Wed. in June to third Wed. in Sept.....	do.....	75,000	.....	.....	.....	.....
10	Illinois do.....	Second Wed. in June to third Wed. in Sept.....	do.....	355,800	87,993	11,000	6,455	1,742
11	Georgia do.....	Third Wed. in June to second Wed. in Sept.....	do.....	40,000	16,000	.....	1,200	362
12	South Carolina do*.....	Last Wed. in June to first Wed. in October.....	State and pay pupils.....	40,000	10,921	4,697	.....	197
13	Missouri do.....	Second Wed. in June to second Wed. in Sept....	State.....	175,000	35,000	33,000	1,015	867
14	Louisiana do.....	.....	do.....	25,000	.....	.....	.....	.....
15	Wisconsin do.....	June 9th to first Wed. in Sept.....	do.....	87,000	40,000	1,500	600	693
16	Michigan do.....	Wed. after June 15th to second Wed. in Sept....	do.....	470,123	45,000	33,000	2,374	1,010
17	Iowa do.....	.....	do.....	171,669	.....	.....	.....	657
18	Mississippi do.....	July 1st to October 1st.....	do.....	75,000	16,000	5,000	500	.....
19	Texas Asylum.....	June 1st to September 1st.....	do.....	100,000	29,940	65,796	450	265
20	Columbia Institution†.....	Wed. before last Wed. in June to Thurs. before last Thurs. in Sept.....	United States and pay pupils.....	660,000	60,610	3,000	300	522
21	Alabama do.....	June 15th to September 15th.....	State.....	75,000	16,000	1,000	500	200
22	California do*.....	Second Wed. in June to last Wed. in August....	do.....	350,000	44,010	1,780	1,100	276
23	Kansas do.....	Second Wed. in June to second Wed. in Sept....	do.....	100,000	28,830	28,165	525	394
24	Le Conteulx St. Mary's Inst'n..	July 1st to September 1st.....	State, counties and pay pupils.....	90,000	30,000	5,000	600	360
25	Minnesota School.....	June 10th to second Wed. in Sept.....	State.....	200,000	29,569	2,518	1,120	338
26	N. Y. Inst. for Imp'v'd Ins'n....	Third Wed. in June to first Wed. in Sept.....	State, counties and pay pupils.....	300,000	30,497	4,911	.....	329

SCHOOLS FOR THE EDUCATION OF THE DEAF IN THE UNITED STATES, 1885.—Continued.

DENOMINATIONAL AND PRIVATE SCHOOLS.

	NAME.	LOCATION.	Date of opening.	CHIEF EXECUTIVE OFFICER.
1	Whipple Home School for Deaf Mutes.....	Mystic River, Conn.....	1869	N. F. Whipple, Principal.
2	German Evangelical Lutheran Institution for the Deaf and Dumb.....	Norris, Mich.....	1875	D. H. Uhlig, Director.
3	St. John's Catholic Deaf-Mute Institute.....	St. Francis, Wis.....	1876	
4	Mr. Krapp's Institute.....	Baltimore, Md.....	1877	F. Knapp, Principal.
5	St. Joseph's Deaf-Mute Institute.....	Hannibal, Mo.....	1881	Sister Agatha, Superintendent.
6	Milwaukee Day-School for Deaf Children.....	Milwaukee, Wis.....	1883	Paul Binner, Principal.
7	Mr. Bell's Private School for Deaf Children.....	Washington, D. C. (a).....	1883	A. Graham Bell, Ph. D., Principal.
8	Chicago Voice and Hearing School for the Deaf.....	Englewood, Ill.....	1883	Miss Mary McGowan, Principal.
8.	Denominational and Private Schools.			

NAME.	NO. OF PUPILS.						No. of INSTRUCTORS.†				METHOD OF INSTRUCTION.	SCHOOL HOURS.	TRADES.				
	DURING THE YEAR.*						Whole No.							Deaf-Mute.†	Semi-Mute.		
	Age of Deaf-mutes.																
	No. taught ar-ticulation.																
	Total.	Male.	Female.	A. V.	B.	C.											
1	Whipple's Home School.....	12	9	3	11	0	1	12	8	2	1	1	0	0	Oral.....	9 to 12 and 1 to 4½....	Gardening.
2	Germ. Ev. Lutheran Inst'n..	40	27	13	28	8	4	40	40	3	3	0	0	0	do	5½ hours	None.
3	St. John's Cath. Institute...	45	27	18	.....	.....	.....	.....	44	3	2	1	0	0	Combined.....	8 hours.....	Fa., Printing, Sewing, [Sh'm'k'g.
4	Mr. Knapp's Institute.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Oral.....	9 to 12.....	None.
5	St. Joseph's Institute.....	21	7	14	11	7	3	.....	21	3	0	3	0	0	Combined.....	9 to 12 and 1 to 4	None.
6	Milwaukee School.....	11	6	5	9	1	1	11	11	2	1	1	0	0	Oral.....	5 hours	None.
7	Mr. Bell's School.....	5	3	2	4	0	1	5	5	(b)2	1	1	0	0	Experim't (c)...	9 to 2.....	None.
8	Voice and Hearing School...	20	14	6	14	1	5	20	15	3	0	3	0	0	Oral and aural	9 to 4.....	None.
8	.....	154	93	61	77	17	15	88	144	18	.....	10	0	0	.....	.....	.....

NAME.	VACATION.	HOW SUPPORTED.	NO. PUPILS HAVE REC'D INSTR' N.†
1 Whipple's Home School.....	Last Wed. in June to first Wed. in Sept.....	Tuition fees and State.....	63
2 German Ev. Lutheran Inst'n....	July 15th to September 1st.....	Tuition fees and Lutheran Congregations.	110
3 St. John's Catholic Institute.....	End of June to first week in September.....	Voluntary contributions and tuition fees.....	153
4 Mr. Knapp's Institute.....	.....	.....	.....
5 St. Joseph's Institute.....	June 21st to September 1st.....	Voluntary contributions.....	11
6 Milwaukee School.....	First Monday in July to first Monday in Sept.....	Tuition fees and Phonological Institute.....	5
7 Mr. Bell's School.....	Middle of June to October 1st.....	Tuition fees and Mr. Bell.....	20
8 Voice and Hearing School.....	.....	Private funds and tuition fees.....	.....
.....	.....	.....	362
8	.....	.....	.....

* Including the pupils who have left during the year. † Including the principal. ‡ Not including the semi-mute teachers. ¶A.=Number of pupils born deaf, or who lost hearing before two years of age. B.=Number who lost hearing between two and four years of age. C.=Number who lost hearing after four years of age. (a) No. 1234 Sixteenth Street. (b) The staff consists of the principal, one teacher, and two students who give occasional assistance. (c) Experimental. For a description of the methods pursued, see the last October number of the *Annals*, pp. 263-5.

